Original / Duplicate / Triplicate

CONTRACT CERTIFICATE

No: 1st & Final (For other Works) Date:.....

JOB CODE No :- 017-23-000004 Sub-Division:-**Shettyhalli** Vr.No:..... Date:.....

Division **Dasarahalli** Cash Book

Bill Recived No. Date:..... Head of Account

Name Of Work :- Construction of Roads and Drains in Choudappa layout in Ward No.17

Name of Contractor and Full Address:- Srl. G Ashwathappa, Bangaloro-560073.

Work Order No:- **EE/DD/WO/164/2022-23 Dt :- 24/03/2023**

Certificated that the measurements were taken by me on 13/10/22, 19/10, 21/10, 23/10, 27/10, 6/11, 13/11, 15/11, 20/11 & 22/11/23 and recorded on

Page **483327** to **483329** of Measurement Book No **4834/19-20** and that work is satifactorily executed.

Contractor G. Ashwathappa

Office - In - Charge of work

Certified that the measurement were checked by me on 23/11/23. And fund correct. The work and the Contractor has not previously received any advance on this security.

Thease Materials are of an imperishable nature and are all required by the contractor for immediate use on the work in Connection with items. For which rates for finished work have been agreed upon. A formal agreement signed and executed by Contractor is recorded in the office.

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
Sub-Division-Officer

II Memorandum of Payment

ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಜಾಲಹಳ್ಳಿ, ಬೆಂಗಳೂರು

1st and finall Works Executed

1.Total Value of work done or supplies made as per Account Within	Bill Amount →	₹9,28,251=00
2. Deduct amount to be held in reserve being.....percent Rs.....	Amount → IT	67,188.57=00
3. Balance		6718.9=00
4. Deduct Payment:-	L Cess (LWC)	67.189=00
a) Amount or previous payment as in the Office Cash Book Vr. No.....Dated.....S.D. No.....	Royalty	21503.7=00
Amount adjusted towards cash advance recovery of	C GST	67.189=00
b) Payments cost of store or other materials supplied now made Recovery of amount creditable to his/other work	S GST	67.189=00
Amount paid on this bill cheque/cash.	FSD	—
5. Balance being unpaid value of work done held in reserve. Total	CBF	6719=00
6. Deduct Cash advance made on the office Cash Book Vr. No	FINE	—
7. Net amount due to or from contractor Unadjustment items		
8. Advance to contractor for materials brought site (as detailed) within		
Value of Government materials supplied.		
Total Amount adjusted	TOTAL	₹4,37,739=00
	Contractor's Signature	

4,90,512=00

(for use in the office)

G. Ashwathappa

Received Rs.....In words.....

.....

.....by cash and by adjustment of Payments as per mamorandum

Witness:-

1

2

(In final settlement of all demands)

Receipt Stamp

Date:.....

G. Ashwathappa
Signature of Contractor

Paid by me by cheque No.....Date.....

Cash Rs.....

Date.....initial of officer making payment

Audited and admitted for Rs. ₹9,28,251=00

Passed by Chq. for Rs. ₹4,37,739=00

(Rupees four lakhs thirty seven thousand seven Hundred thirty Nine only)

By adjust. 4,90,512=00

Dated:..... Executive Engineer
Accounts Superintendent

Exe. Engineer
B.B.M.P. Dasarahalli Division

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Name Of Work :- Construction of Roads and Drains in Choudappa layout in Ward No.17

1St & Final BILL

Sl. No	Description of Work	Unit	As per Shedule B			Previous measurement		Present measurement			Total upto date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate	Amount	Qty	Amount
1	Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0.02m3 in volume and stock pilling at designated locations and disposal of dismantled materials and stacking serviceable and unserviceable materials separately	Cum	115.50	429.39	49594.55			115.50	429.39	49594.55	115.50	49594.55
2	Earth work excavation by manual means for drains,canals and similar works in all kinds of soils , as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, re- moval of stumps and other deleterious matter, excavated surface lev- eled and sides neatly dressed disposing off the excavated stuff or sort- ing & stacking the selected stuff for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools & other appurtenaces required to complete the work.In all kinds of soils Depth upto 1.5 m	Cum	1059.62	189.26	200543.68			1059.62	189.26	200543.68	1059.62	200543.68
3	Loading and Unloading of Stone Boulder/ Stone aggregates/Sand/Kankar/Moorum (Tipper 10 m3) complete as per directions of Engineer-in-charge.	Cum	1175.12	84.45	99238.88			1175.12	84.45	99238.88	1175.12	99238.88
4	Cost of Haulage Excluding Loading and Unloading Case-1 : Surfaced Road (Taking output 10 tonnes load and lead 10 km = 100 t.km) complete as per directions of Engineer-in-charge.	Cum	15041.55	12.21	183657.33			15041.55	12.21	183657.33	15041.55	183657.33
5	Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately) Mix 1:4:8(M5) Using 40 mm and down size graded crushed coarse aggregates	Cum	30.24	5297.11	160184.61			30.24	5297.11	160184.61	30.24	160184.61

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Sl. No	Description of Work	Unit	As per Shedule B			Previous measurement		Present measurement			Total upto date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate	Amount	Qty	Amount
6	Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers, well compacted using needle vibrators, providing weep holes wherever necesary, including all lead & lifts, cost of all materials of quality, confirming to the requirements of relevant IS codes , labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork to be paid separately)M20 Design Mix Using 20 mm and down size graded crushed coarse aggregates	Cum	70.56	6072.44	428471.37			70.56	6072.44	428471.37	70.56	428471.37
7	Appendix I – Additionalities for Formwork, Centering & Scaffolding 2.Foundation, Sub structure of Cross drainages 5%	Cum	70.56	303.62	21423.43			70.56	303.62	21423.43	70.56	21423.43
8	Supplying, Fitting and Placing TMT Fe 500 & above Reinforcement in Foundation/Substructure/Superstructure complete as per Drawing and Technical Specifications.	MT	3.18	72938.47	231944.33			3.18	72938.47	231944.33	3.18	231944.33
9	Providing and laying 100mm thick pre-cast cover slabs over Rain water harvesting pit of width not exceeding 1000 mm using M20 concrete reinforced with TMT bars Fe 500 @ 6kg/m2, slabs jointed in CM 1:3 proportion and nicely finished Including providing holes in the Cover slabs wherever necessary for easy drainage of surface water including: of labour, materials, scaffolding, usage of machinery, curing, lead and lift charges etc, Complete.	Sqm	150.75	1133.50	170875.13			150.75	1133.50	170875.13	150.75	170875.13
10	Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver in sub- base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density	Cum	393.16	2435.90	957698.44			393.16	2435.90	957698.44	393.16	957698.44

Exe. Engineer

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Sl. No	Description of Work	Unit	As per Shedule B			Previous measurement		Present measurement			Total upto date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate	Amount	Qty	Amount
11	Dry Lean Cement Concrete Sub- base Construction of dry lean cement concrete Sub-base over a prepared sub-grade with coarse and fine aggregate conforming to IS: 383, the size of coarse aggregate not exceeding 25 mm, aggregate cement ratio not to exceed 15:1, aggregate gradation after blending to be as per table 600-1, cement content not to be less than 150 kg/ m3, optimum moisture content to be determined during trial length construction, concrete strength not to be less than 10 Mpa at 7 days, mixed in a batching plant, transported to site, laid with a paver with electronic sensor, compacting with 8-10 t vibratory roller, finishing and curing.	Cum	393.16	4095.44	1610163.19			393.16	4095.44	1610163.19	393.16	1610163.19
12	Cement concrete pavementProviding and constructing un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base, with 43 grade cement or any other type as per Clause 1501.2.2 M30 (Grade), coarse and fine aggregates conforming to IS:383, maximum size of coarse aggregate not exceeding 25 mm, mixed in a concrete mixer of not less than 0.2 cum capacity and appropriate weigh batcher using approved mix design, laid in approved fixed side formwork (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the formwork as per drawing), spreading the concrete with shovels, rakes, compacted using needle, screed and plate vibrators and finished in continuous operation including construction joints, , primer, sealant , curing of concrete slabs for 14-days, and water finishing to lines and grade as per drawing and technical specification clause 1501 with all lead, lifts, loading & unloading charges, cost and conveyance of all materials, labour, equipments etc., complete. as per the directions of the Engineer-in-charge of the work.	Cum	393.16	6625.96	2605062.43			393.16	6625.96	2605062.43	393.16	2605062.43
	SUB TOTAL : -				6718857.36					6718857.36		6718857.36
	GST 18%:-				1209394.33					1209394.33		1209394.33
	GRAND TOTAL : -				7928251.69					7928251.69		7928251.69

Certificate

1 The above work has been completed satisfactorily.

2 The debris has been removed and disposed from the work spot.

3 There is no departmental issues by BBMP.

Asst. Engineer
Ward No 17

Asst.Executiv Engineer
Shettyhalli Sub Division

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